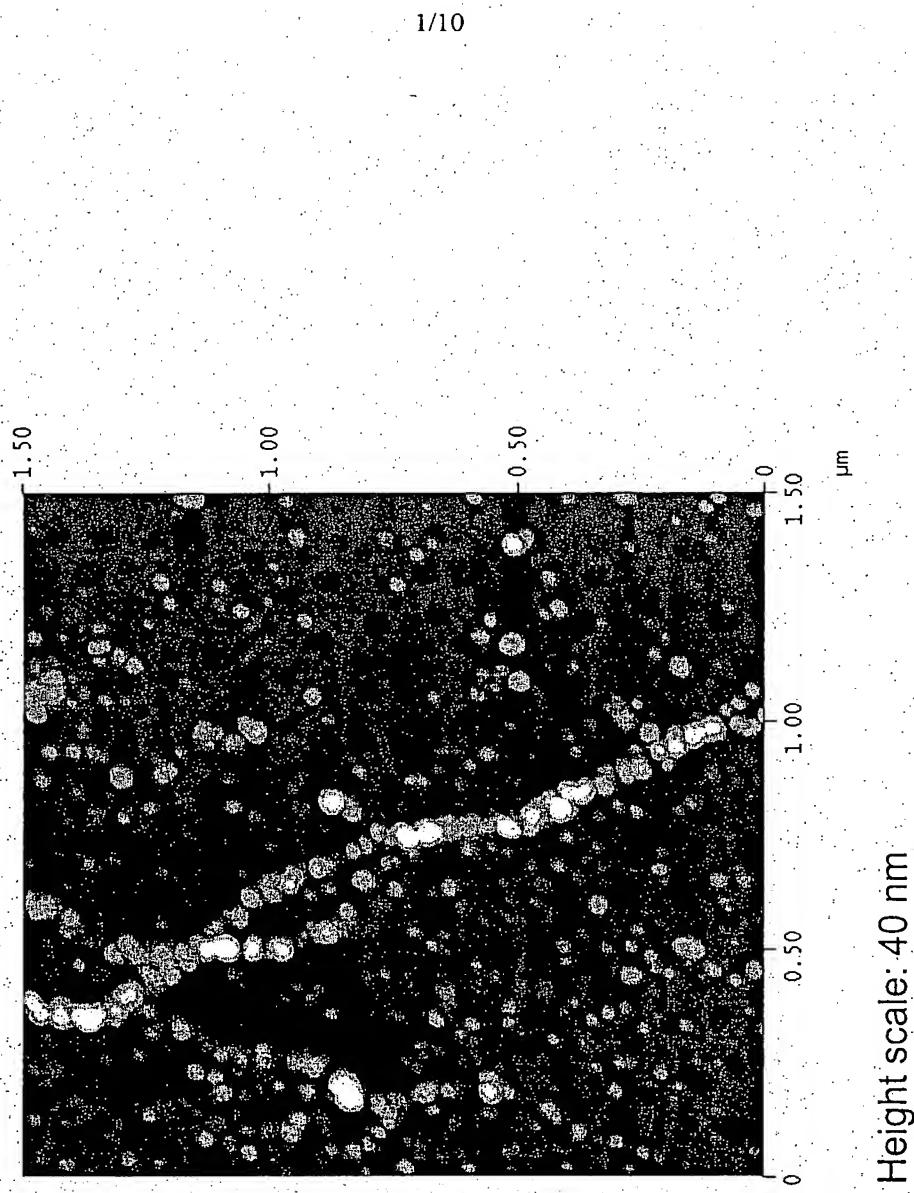


Figure 1



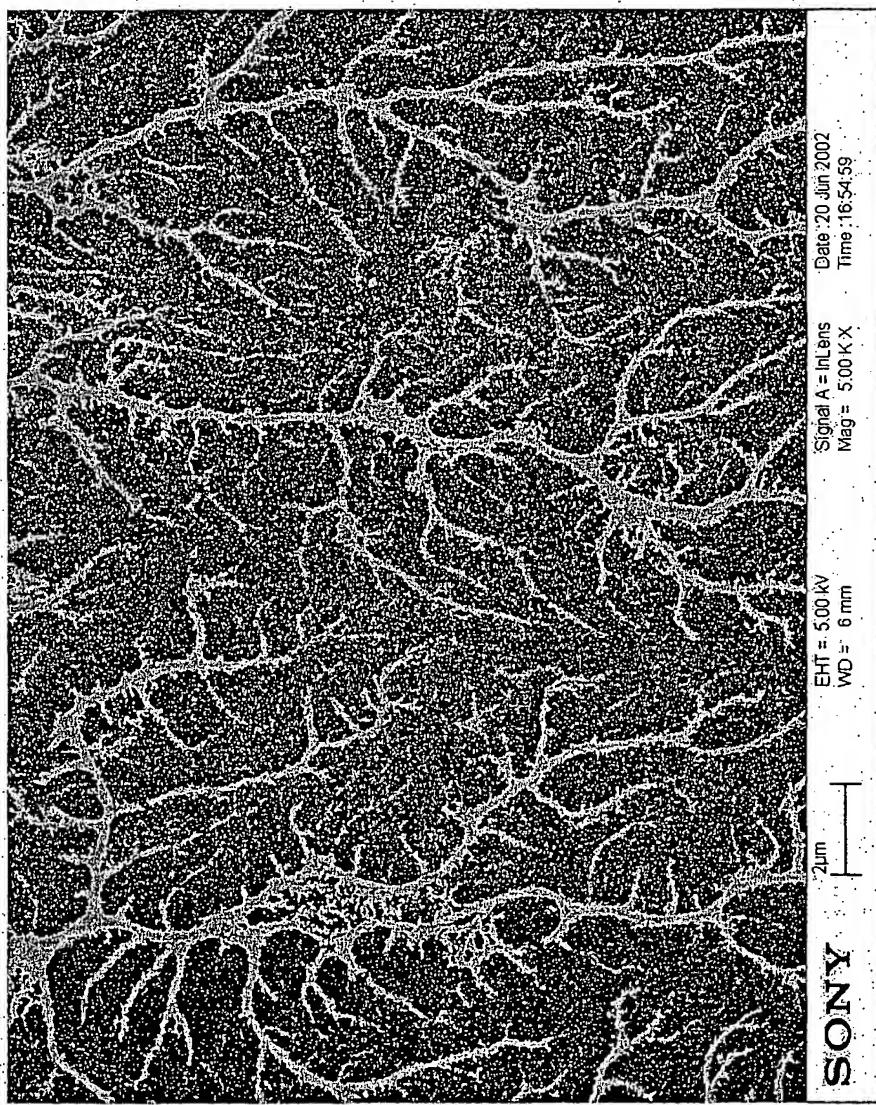


Figure 2

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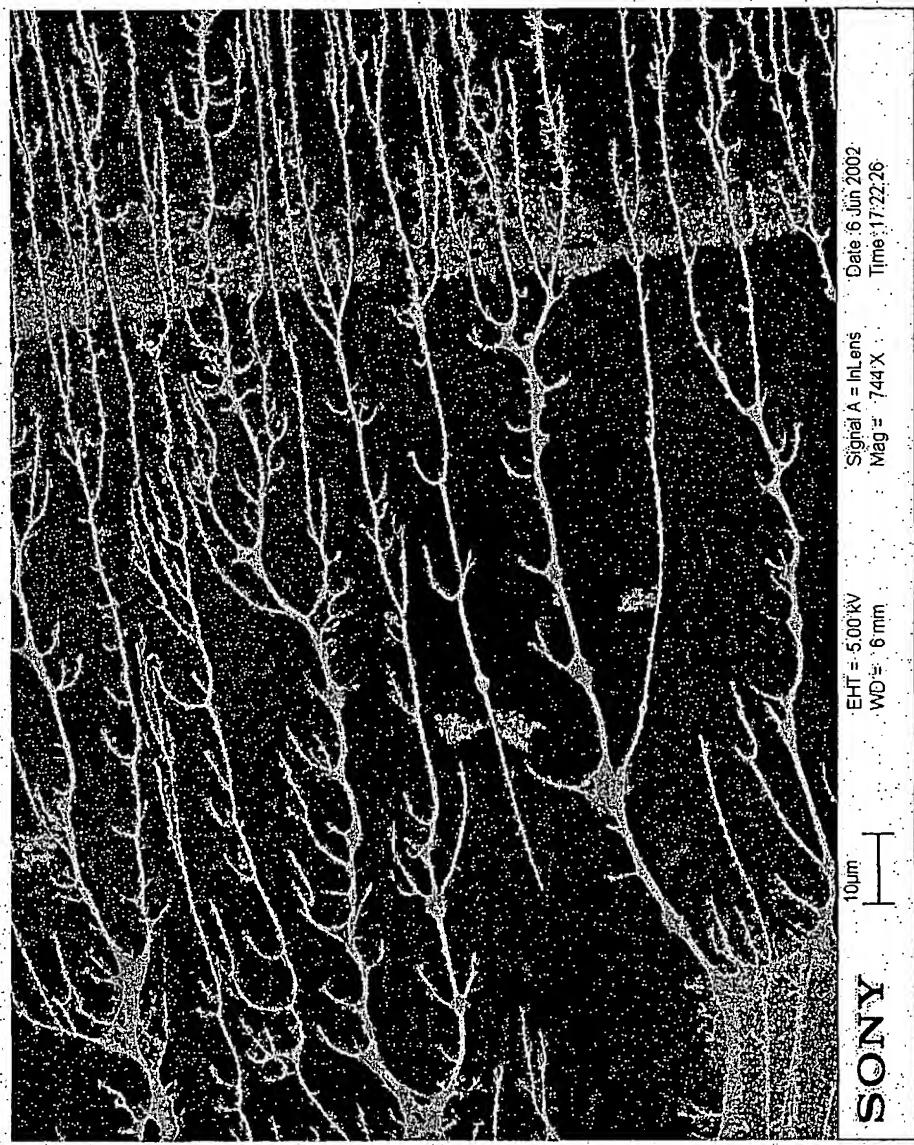


Figure 3

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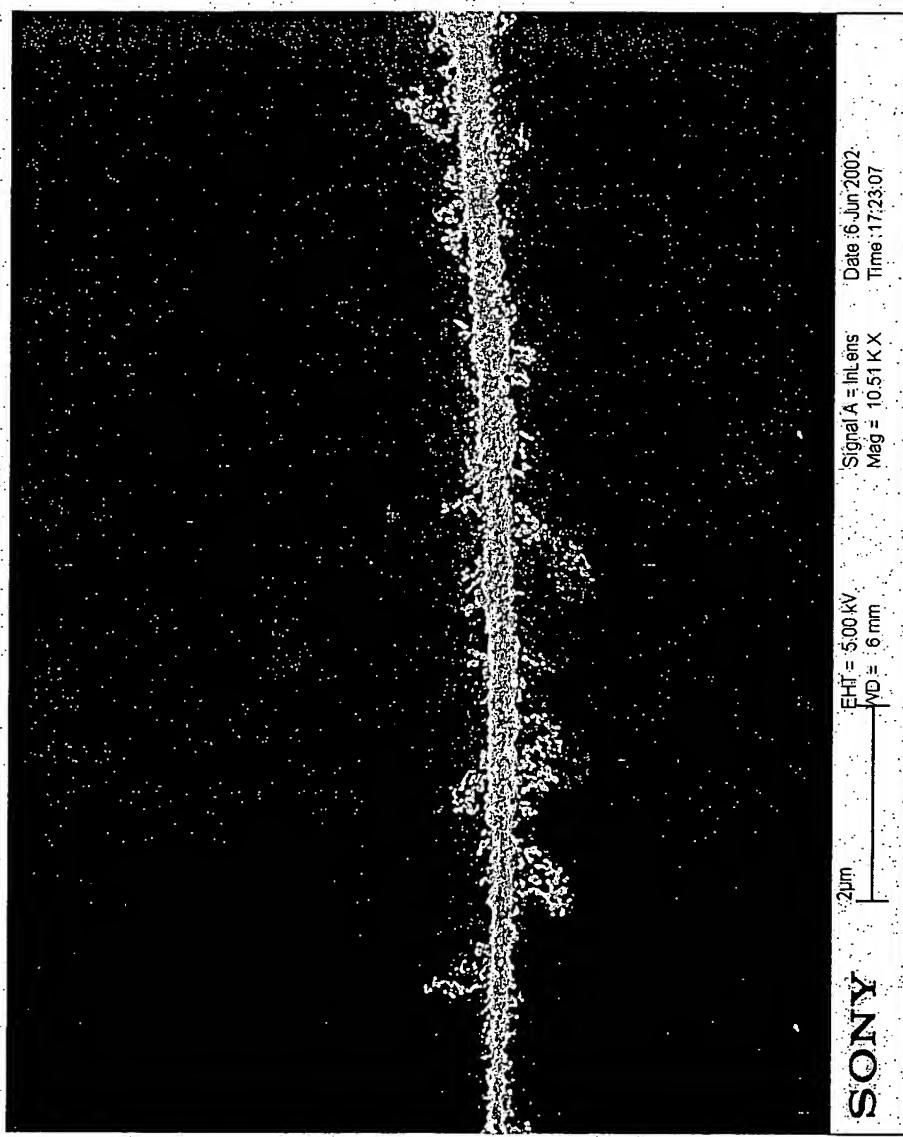


Figure 4

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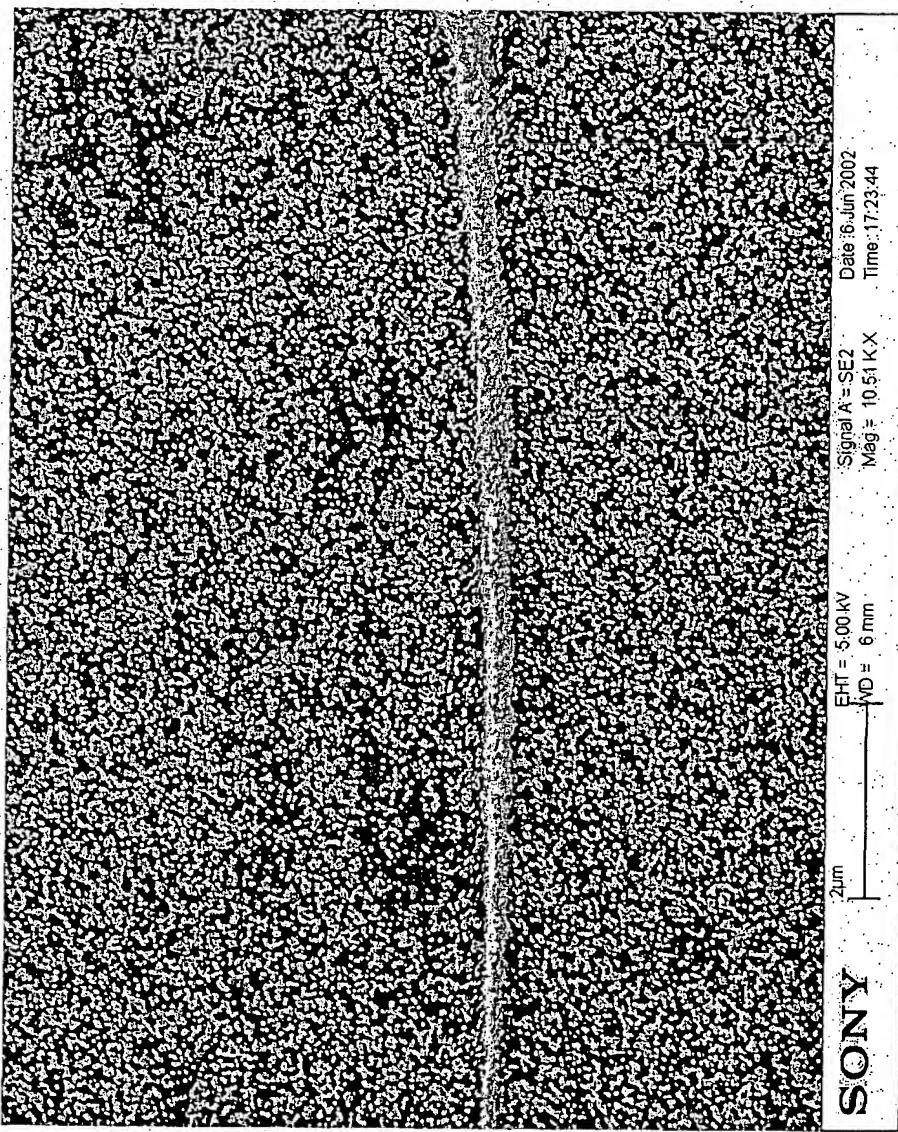


Figure 5

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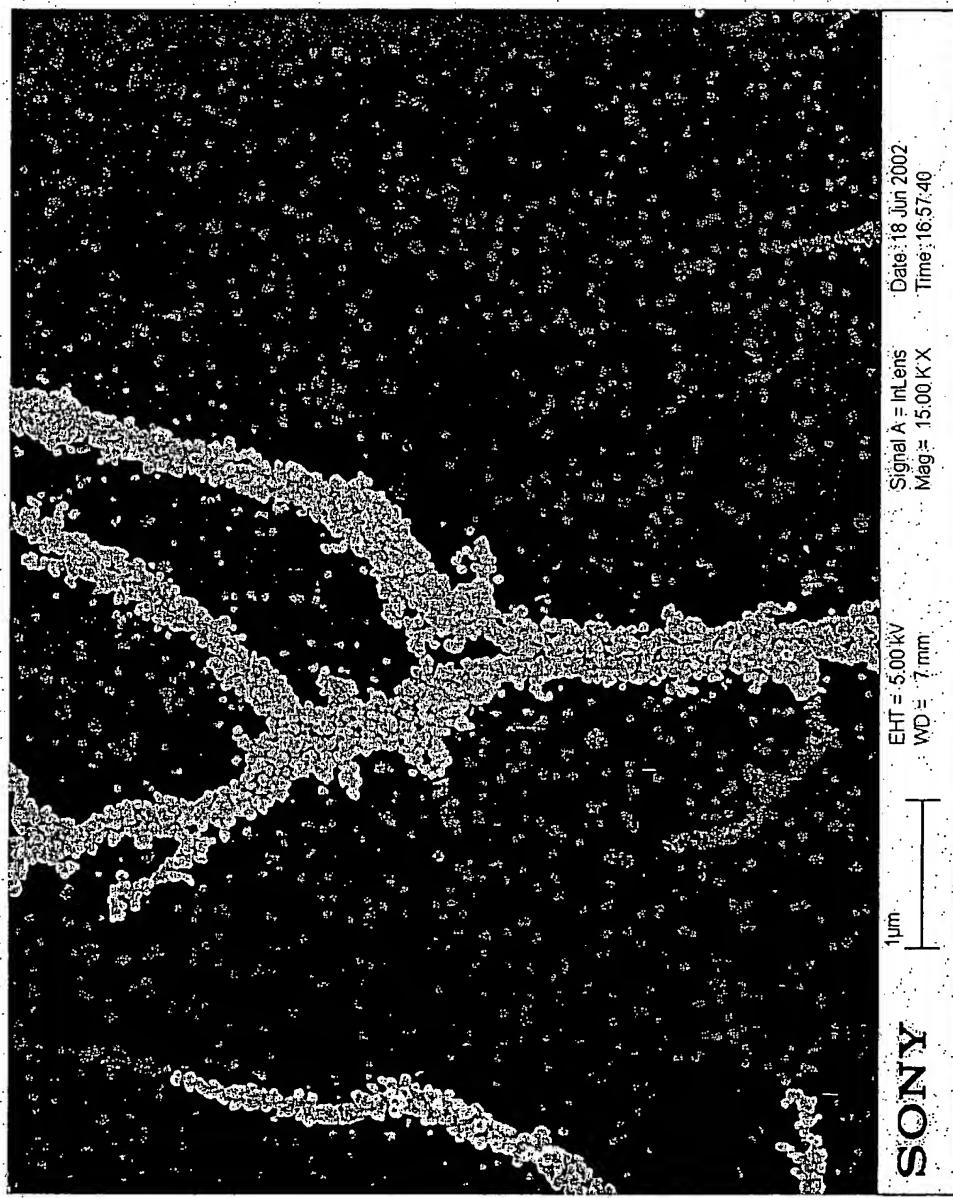


Figure 6

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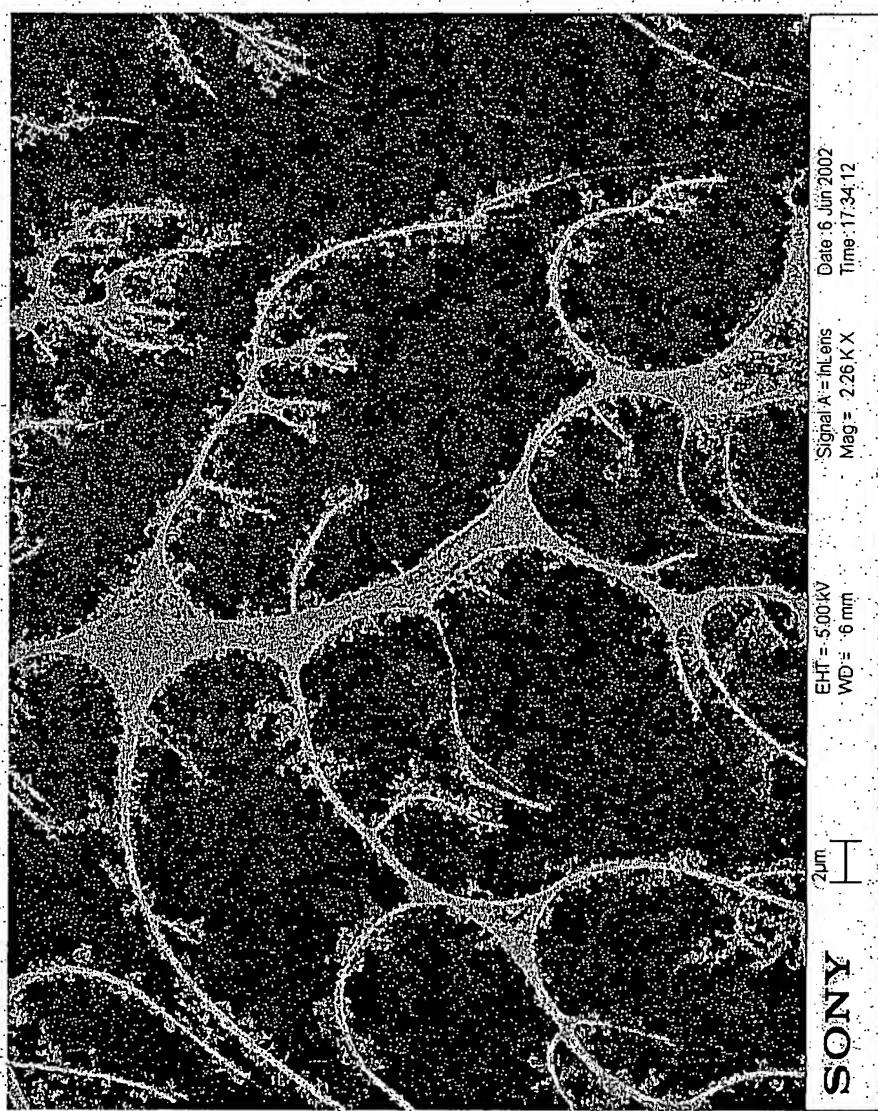


Figure 7a

Figure 7b  
aggregation of conducting  
material between DNA molecules

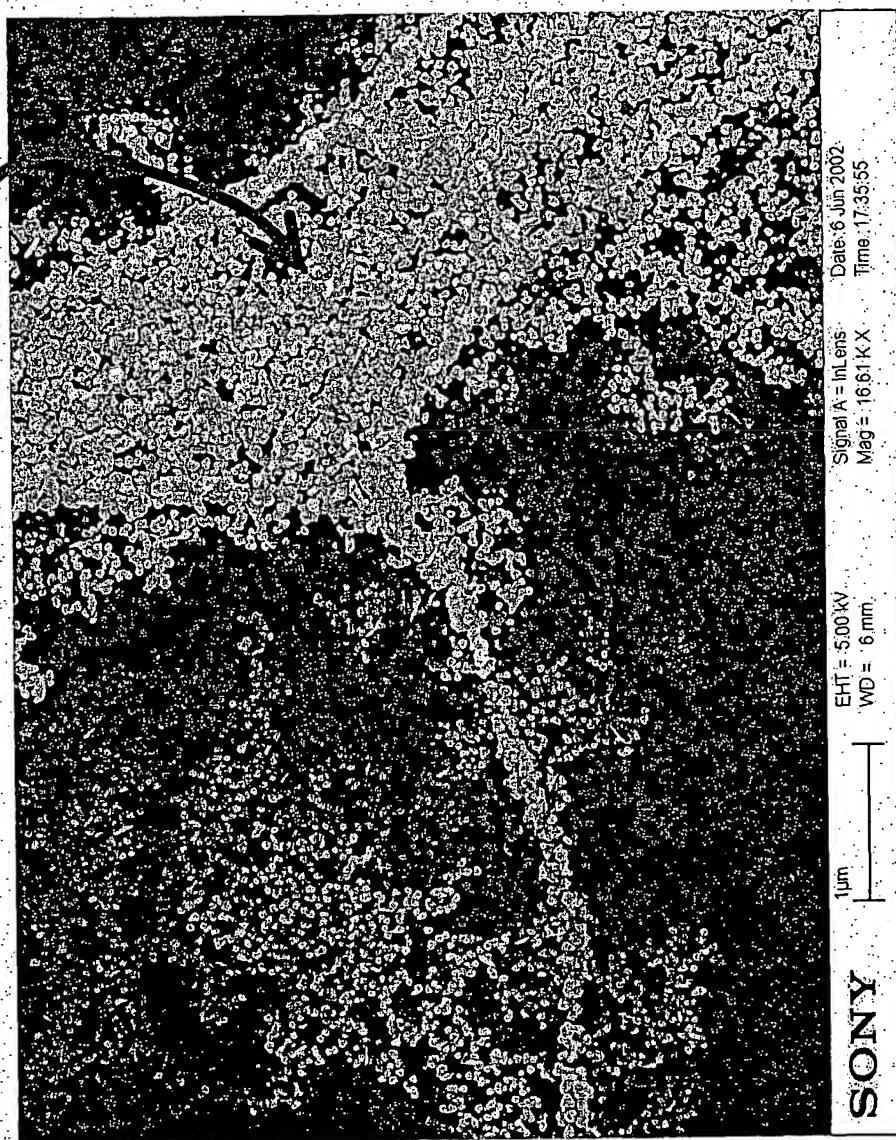
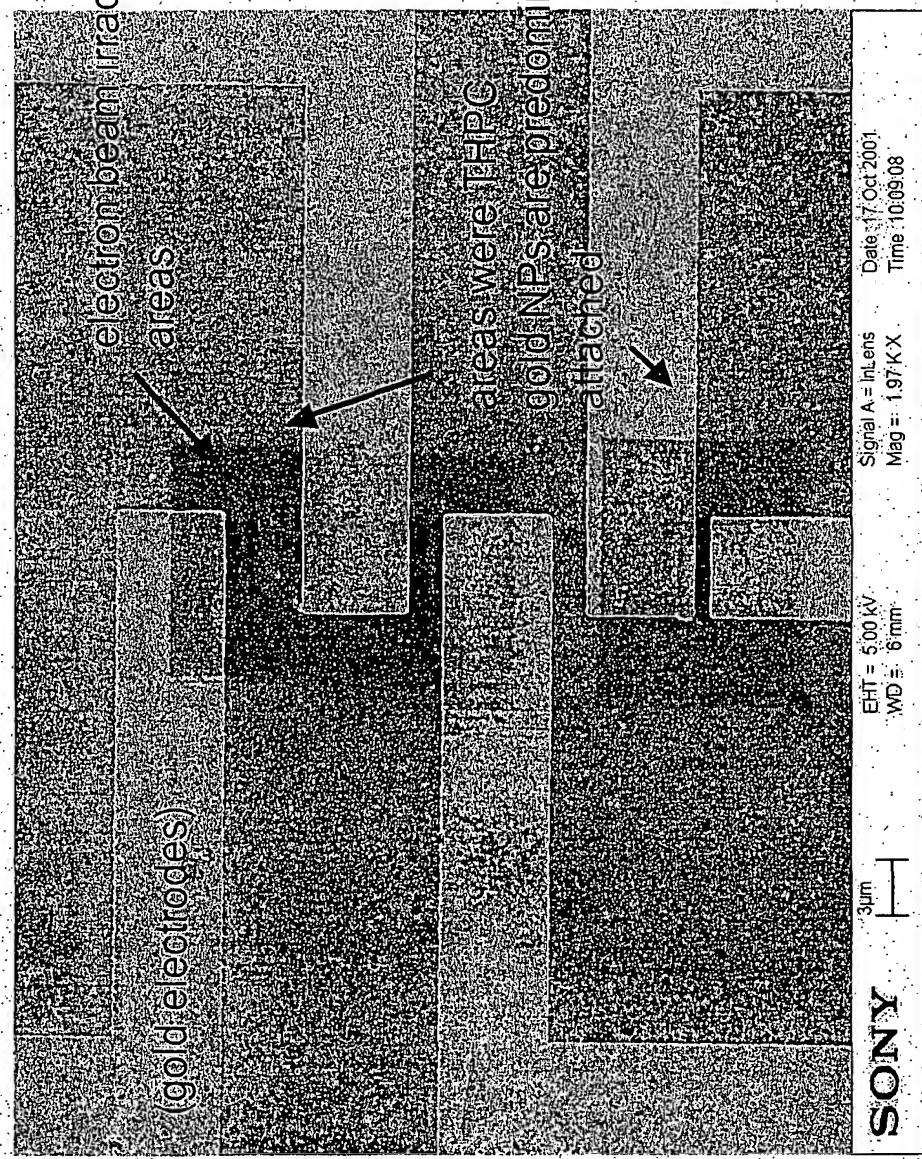


Figure 8a



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Figure 8b

